



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(REV. 7-80) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
*(Use several sheets if necessary.)*

DATE MAILED: January 27, 2005

ATTY. DOCKET NO. 020697 SERIAL NO. 10/655,691

APPLICANT  
Abrol et al.

FILING DATE September 5, 2003 GROUP 2681

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER |   |   |   |   |   |   | DATE | NAME     |               | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|------------------|--------|-----------------|---|---|---|---|---|---|------|----------|---------------|-------|-----------|----------------------------|
| CT               | 2001   | A1              | 0 | 0 | 3 | 6 | 1 | 5 | 4    | 11/01/01 | Takagi        |       |           |                            |
| CT               | 2002   | A2              | 0 | 0 | 3 | 5 | 4 | 3 | 8    | 02/20/03 | Larsson       |       |           |                            |
| CT               | 2003   | A3              | 0 | 1 | 6 | 1 | 2 | 8 | 0    | 08/28/03 | Gruhn et al.  |       |           |                            |
| CT               |        | A4              | 6 | 5 | 5 | 3 | 0 | 3 | 2    | 04/22/03 | Farley et al. |       |           |                            |
|                  |        | AS              |   |   |   |   |   |   |      |          |               |       |           |                            |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | Ref No | DOCUMENT NUMBER |  |  |  |  |  |  | DATE | COUNTRY | NAME |  | CLASS | SUB CLASS |
|------------------|--------|-----------------|--|--|--|--|--|--|------|---------|------|--|-------|-----------|
|                  |        | B1              |  |  |  |  |  |  |      |         |      |  |       |           |
|                  |        | B2              |  |  |  |  |  |  |      |         |      |  |       |           |
|                  |        | B3              |  |  |  |  |  |  |      |         |      |  |       |           |
|                  |        | B4              |  |  |  |  |  |  |      |         |      |  |       |           |
|                  |        | B5              |  |  |  |  |  |  |      |         |      |  |       |           |
|                  |        | B6              |  |  |  |  |  |  |      |         |      |  |       |           |
|                  |        | B7              |  |  |  |  |  |  |      |         |      |  |       |           |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

|          |                    |  |  |  |  |  |  |  |  |  |  |  |  |
|----------|--------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| CT       | C1                 |  | Automatic-repeat-request strategies. XP-002309572, Chapter 15, pgs. 458-470. |  |  |  |  |  |  |  |  |  |  |
|          |                    |  |  |  |  |  |  |  |  |  |  |  |  |
|          | C2                 |  |  |  |  |  |  |  |  |  |  |  |  |
|          |                    |  |  |  |  |  |  |  |  |  |  |  |  |
| EXAMINER | <i>Congavan TR</i> |  | DATE CONSIDERED DEC. 08, 2006  |  |  |  |  |  |  |  |  |  |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.